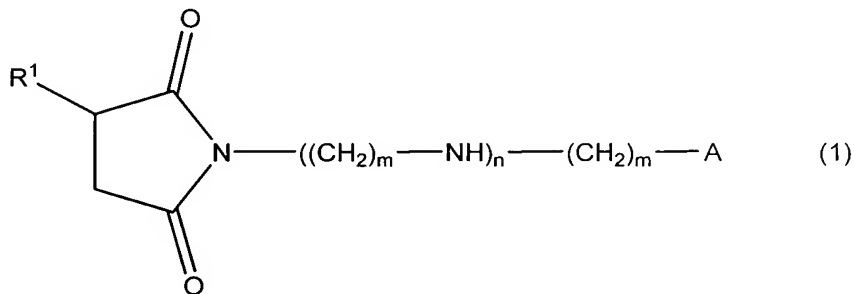


AMENDMENTS TO THE CLAIMS

Please cancel claims 2 and 13, amend claims 1 and 6, and add new claims 16-22, as follows:

Claim 1 (Currently Amended) A lubricant composition comprising:

a succinimide compound or a boronization product thereof (A), wherein the succinimide compound (A) is represented by the following general formula (1) and is obtained by reacting (a) a succinic acid substituted with a linear alkenyl or alkyl group having ~~6 to 30~~ 16-30 carbon atoms or an anhydride thereof with (b) a polyalkylenepolyamine comprising ~~20-100~~ 5-100 mole % of a polyalkylenepolyamine having a ring structure at an end, based on an entire amount of the polyalkylenepolyamine (b):



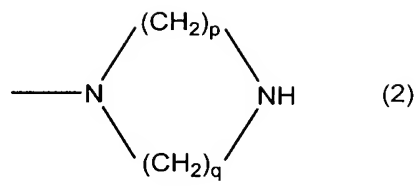
wherein

R¹ represents a linear alkenyl group having ~~6-30~~ 16-30 carbon atoms or a linear alkyl group having ~~6-30~~ 16-30 carbon atoms,

m represents an integer of 2 to 4,

n represents an integer of 0 to 3, and

A represents the ring structure in the polyalkylenepolyamine having a ring structure at an end or a mixed structure comprising the ring structure and an amino group, wherein the ring structure A in the polyalkylenepolyamine having a ring structure at an end is a ring structure represented by the following general formula (2):



wherein p and q each independently represent an integer of 2 to 4; and

a succinimide compound or a boronization product thereof (B) having a number-average molecular weight of 500 to 5,000 and is substituted with an alkenyl or alkyl group,

wherein the succinimide compound or the boronization product thereof (B) is present in the lubricant composition in an amount of 10-1,000 wt. %, based on 100 wt. % of the succinimide compound or the boronization product thereof (A), and

wherein the lubricant composition is for an automatic transmission.

Claim 2 (Cancelled).

Claim 3 (Previously Presented) The lubricant composition according to Claim 1, wherein the polyalkylenepolyamine having a ring structure at an end is aminoethylpiperazine.

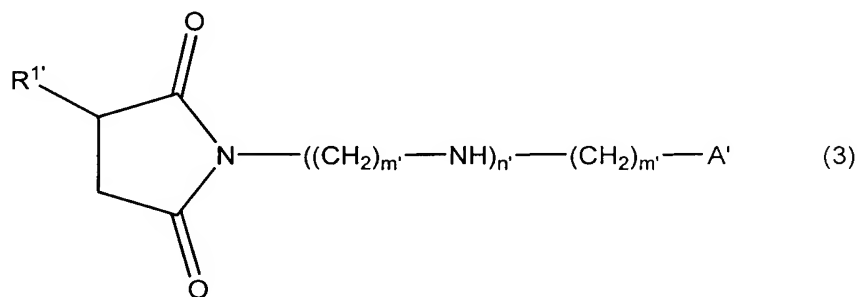
Claims 4 and 5 (Cancelled).

Claim 6 (Currently Amended) The lubricant composition according to Claim 1, wherein the succinic acid or the anhydride thereof (a) is substituted with a linear alkenyl or alkyl group having 18-30 carbon atoms, and wherein R¹ represents a linear alkenyl group having 18-30 carbon atoms or a linear alkyl group having 18-30 carbon atoms ~~wherein the succinimide compound or the boronization product thereof (A) is a compound having a linear alkenyl or alkyl group having 6 to 30 carbon atoms which is bonded at an end portion or an intermediate portion of the alkenyl or alkyl group.~~

Claims 7-10 (Cancelled).

Claim 11 (Previously Presented) The lubricant composition according to Claim 1, wherein the automatic transmission is a continuous variable transmission.

Claim 12 (Previously Presented) The lubricant composition according to Claim 1, wherein the succinimide compound (B) is represented by the following general formula (3) and is obtained by reacting (a) a succinic acid substituted with an alkenyl or alkyl group having 30 to 300 carbon atoms or an anhydride thereof with (b) a polyalkylenepolyamine comprising a polyalkylenepolyamine having at an end thereof a ring structure, an amino group having no ring structure or a mixed structure comprising the ring structure and an amino group:



wherein

$\text{R}^{1'}$ represents an alkenyl or alkyl group having 30 to 300 carbon atoms,

m' represents an integer of 2 to 4,

n' represents an integer of 0 to 6, and

A' represents the ring structure, the amino group having no ring structure or the mixed structure comprising the ring structure and the amino group.

Claims 13 and 14 (Cancelled).

Claim 15 (Previously Presented) The lubricant composition according to Claim 1, further comprising one or more additives selected from the group consisting of a metal-based detergent, an antiwear agent and a viscosity index improver.

Claim 16 (New) The lubricant composition according to Claim 1, wherein the succinic acid or the anhydride thereof (a) is substituted with a linear alkenyl or alkyl group having 24-30 carbon atoms, and wherein R¹ represents a linear alkenyl group having 24-30 carbon atoms or a linear alkyl group having 24-30 carbon atoms.

Claim 17 (New) The lubricant composition according to Claim 1, wherein the succinic acid or the anhydride thereof (a) is substituted with a linear alkenyl or alkyl group having 16-24 carbon atoms, and wherein R¹ represents a linear alkenyl group having 16-24 carbon atoms or a linear alkyl group having 16-24 carbon atoms.

Claim 18 (New) The lubricant composition according to Claim 1, wherein the succinic acid or the anhydride thereof (a) is substituted with a linear alkenyl or alkyl group having 18-24 carbon atoms, and wherein R¹ represents a linear alkenyl group having 18-24 carbon atoms or a linear alkyl group having 18-24 carbon atoms.

Claim 19 (New) The lubricant composition according to Claim 1, wherein the succinic acid or the anhydride thereof (a) is substituted with a linear alkenyl or alkyl group having 16-18 carbon atoms, and wherein R¹ represents a linear alkenyl group having 16-18 carbon atoms or a linear alkyl group having 16-18 carbon atoms.

Claim 20 (New) The lubricant composition according to Claim 1, wherein the polyalkylenepolyamine (b) consists essentially of 5-100 mole % of the polyalkylenepolyamine having a ring structure at an end, based on the entire amount of the polyalkylenepolyamine (b).

Claim 21 (New) The lubricant composition according to Claim 1, wherein the polyalkylenepolyamine (b) consists essentially of 10-100 mole % of the polyalkylenepolyamine having a ring structure at an end, based on the entire amount of the polyalkylenepolyamine (b).

Claim 22 (New) The lubricant composition according to Claim 1, wherein the polyalkylenepolyamine (b) consists essentially of 20-100 mole % of the polyalkylenepolyamine having a ring structure at an end, based on the entire amount of the polyalkylenepolyamine (b).